

FIG. 1

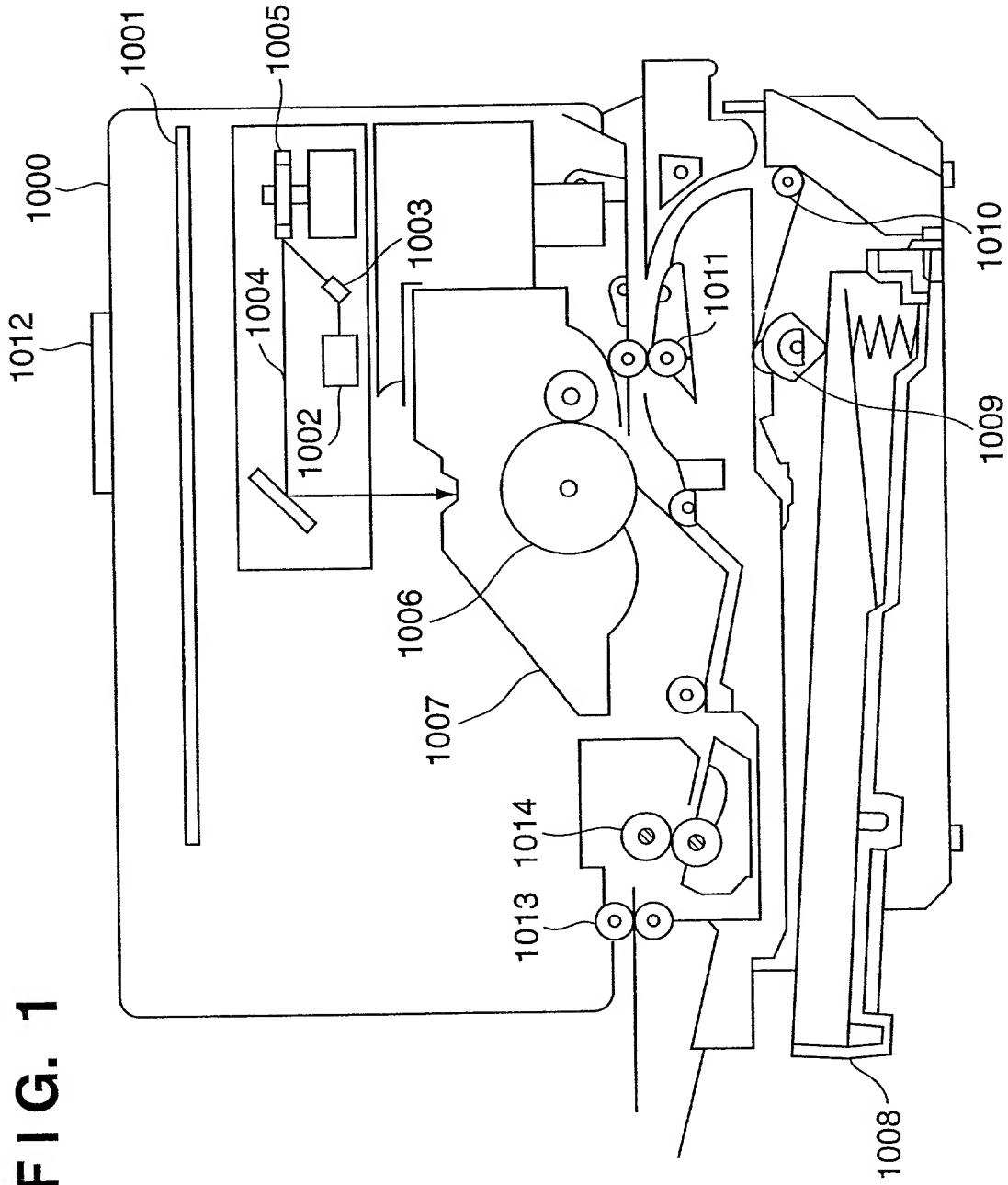


FIG. 2

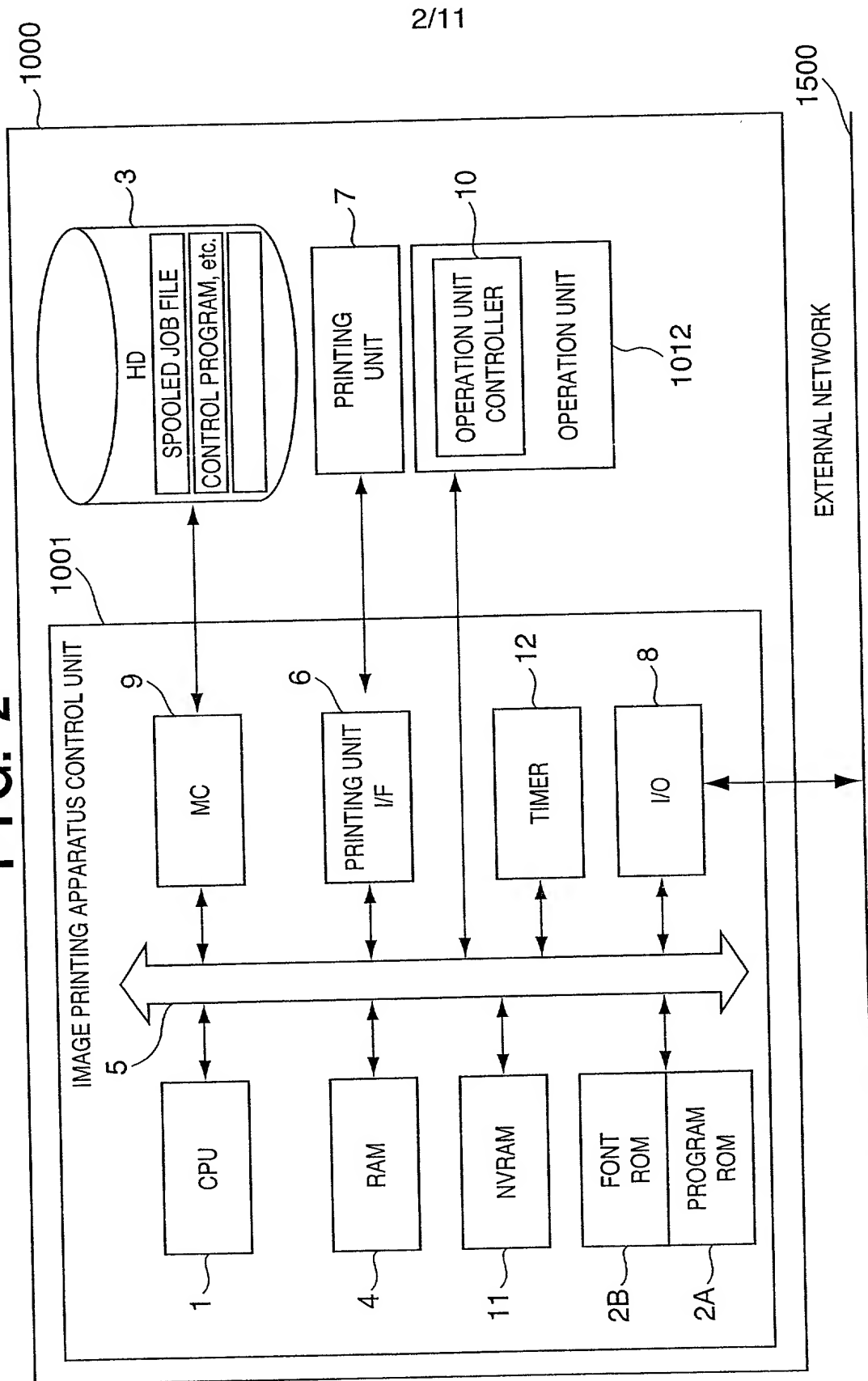
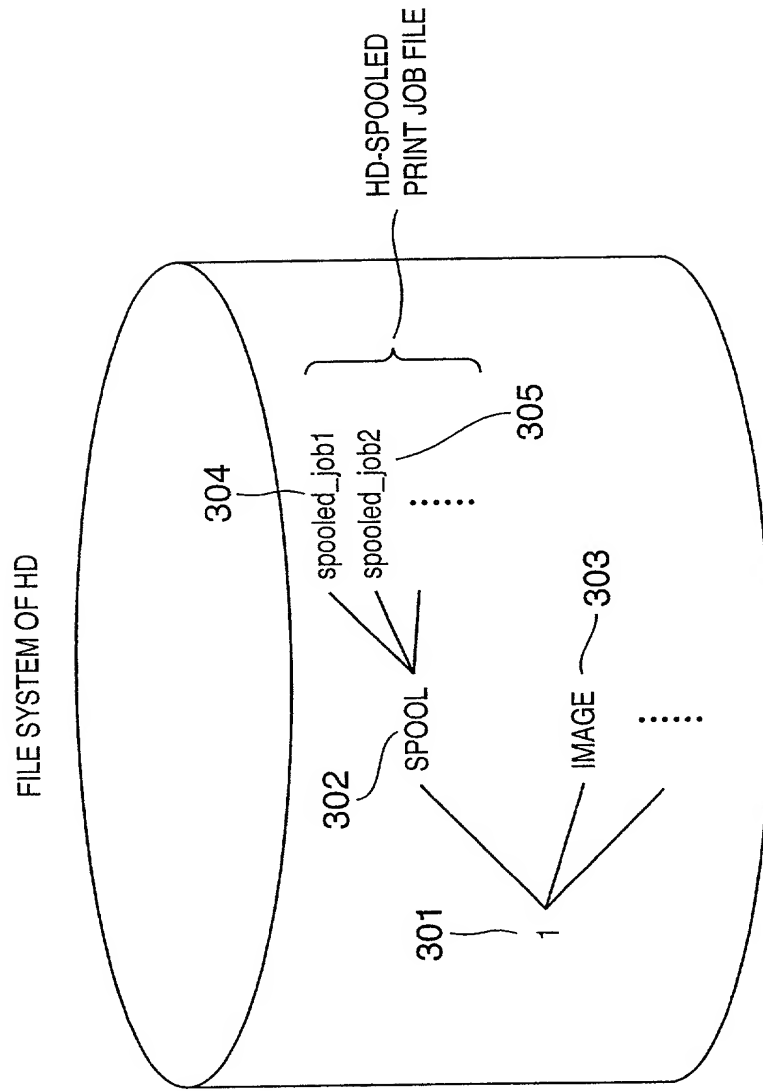
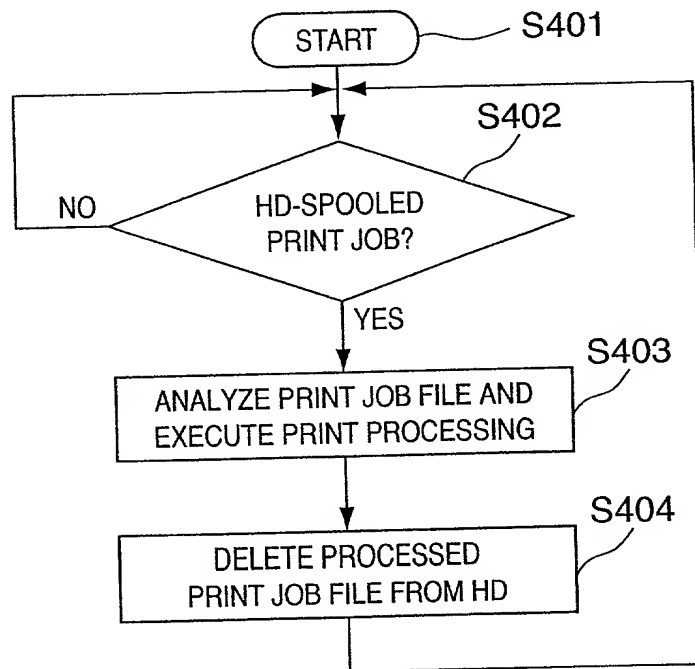


FIG. 3



**FIG. 4**

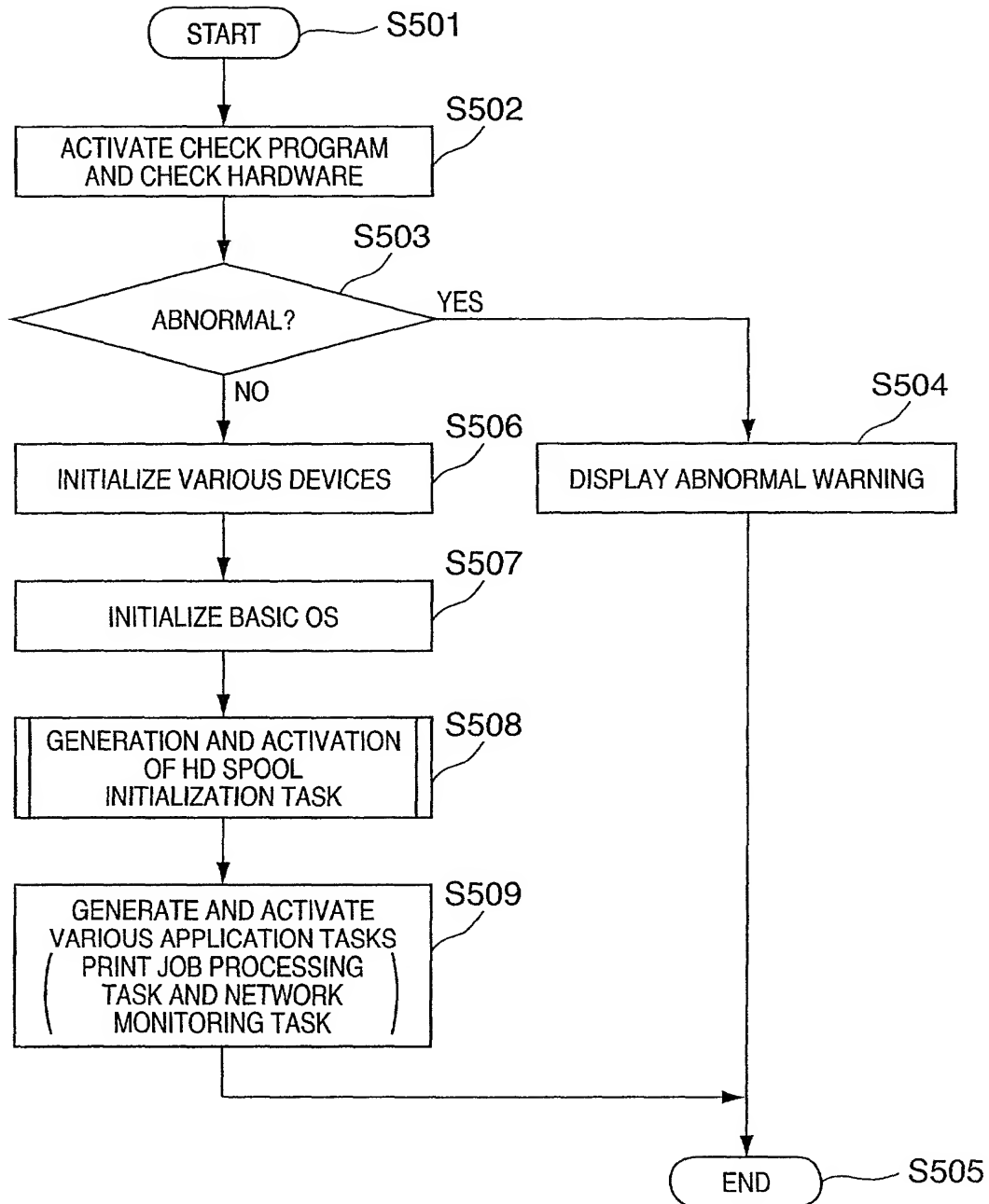
## NORMAL PRINT JOB PROCESSING TASK



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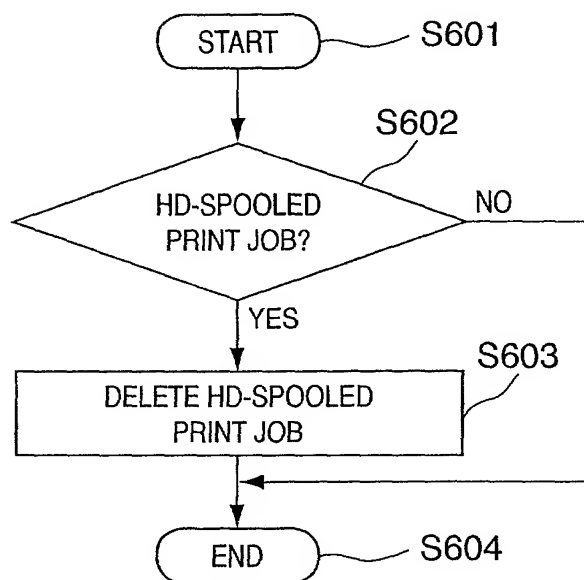
**FIG. 5**

## BOOT PROCESSING IN FIRST EMBODIMENT



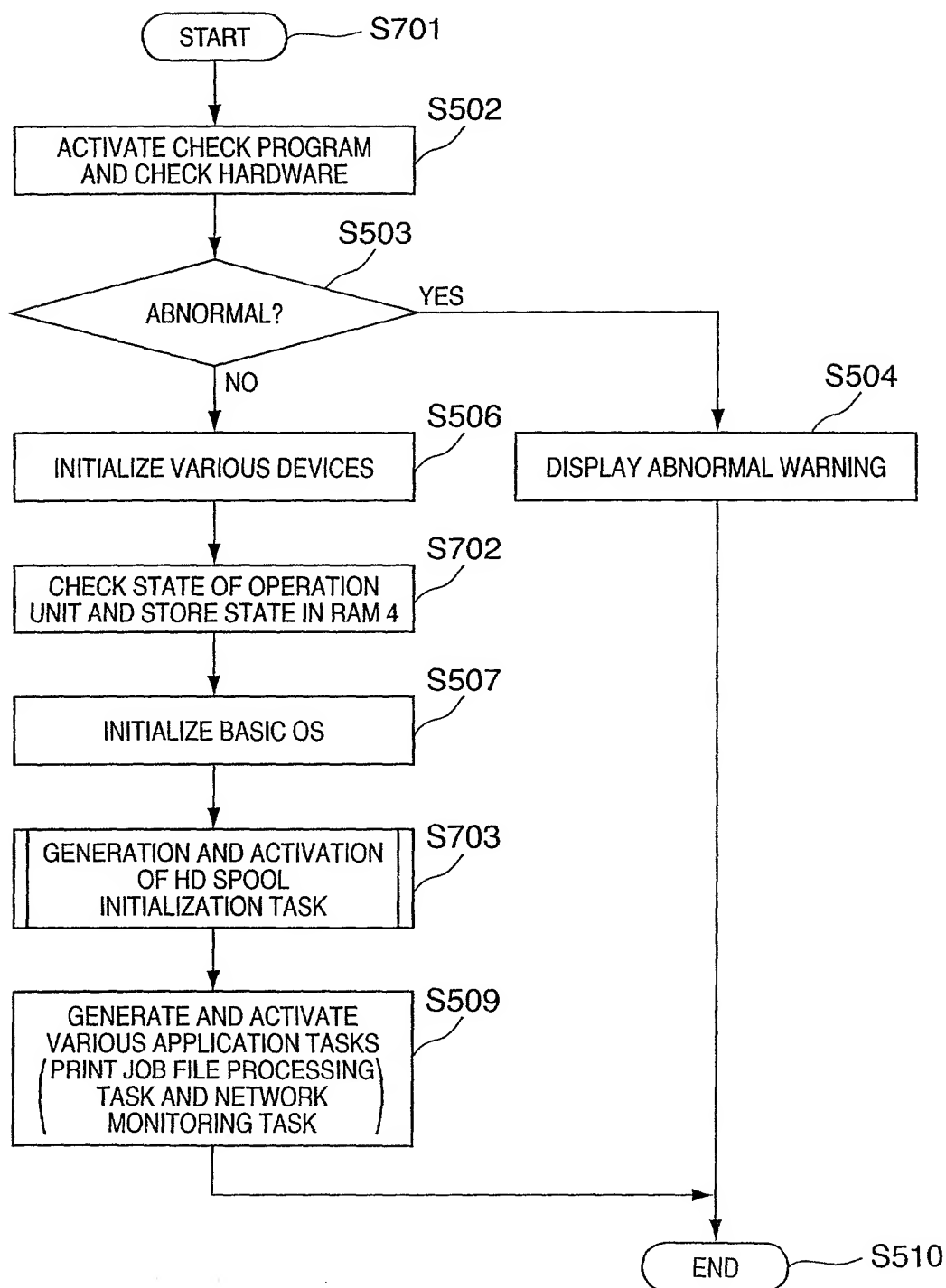
**FIG. 6**

HD SPOOL INITIALIZATION TASK PROCESSING IN FIRST EMBODIMENT



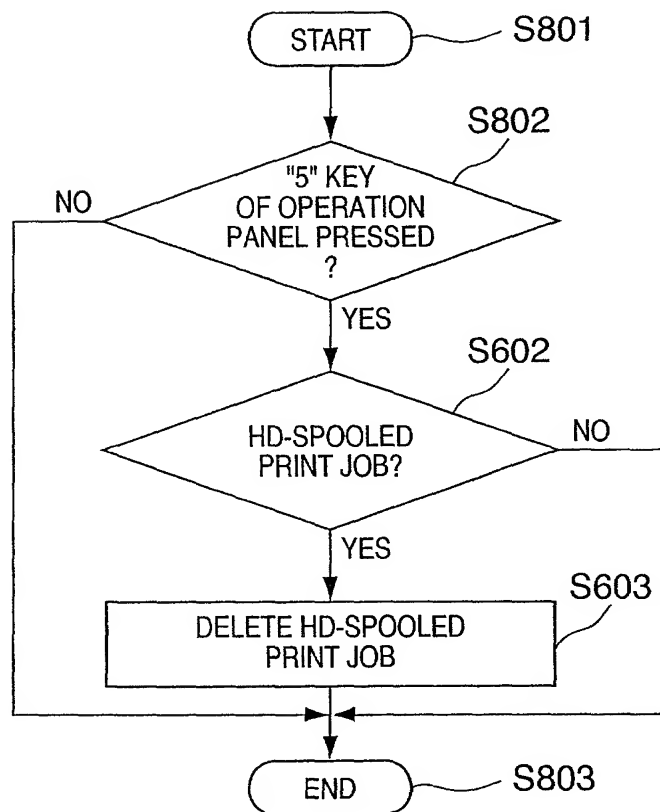
**FIG. 7**

BOOT PROCESSING IN SECOND EMBODIMENT



**FIG. 8**

HD SPOOL INITIALIZATION TASK IN SECOND EMBODIMENT

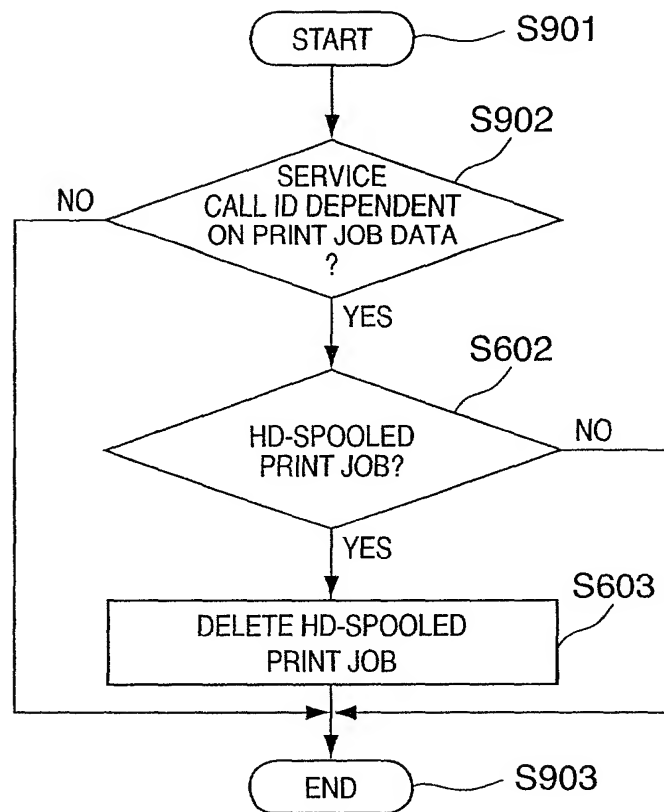


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**FIG. 9**

HD SPOOL INITIALIZATION TASK PROCESSING IN THIRD EMBODIMENT



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**FIG. 10**

|     |                                     |      |                                   |
|-----|-------------------------------------|------|-----------------------------------|
| 910 | DEPENDENT<br>ON PRINT<br>JOB DATA   | ID   | SERVICE CALL CONTENTS             |
|     |                                     | 1    | MEMORY OVERFLOW                   |
|     |                                     | 2    | ABNORMAL INSTRUCTION              |
|     |                                     | 3    | DOWNLOAD OVERFLOW                 |
|     |                                     | 4    | INVALID FORMAT                    |
| 920 | INDEPENDENT<br>OF PRINT<br>JOB DATA | 1001 | ABNORMAL ENGINE                   |
|     |                                     | 1002 | ABNORMAL FIXING UNIT              |
|     |                                     | 1003 | ABNORMAL POWER SUPPLY             |
|     |                                     | 1004 | ABNORMAL ROTARY<br>POLYGON MIRROR |

#### HD SPOOL INITIALIZATION TASK PROCESSING IN FOURTH EMBODIMENT

